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U.S. PATENT APPLICATION PUBLICATIONS									
*EXAMINER INITIAL	REF DOCUMENT NUMBER		DATE	NAME		CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
		2002/0040722	04/11/2002		Takehiko Okajima				
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			FORE	IGN PATEN	T DOCUMENTS			I	
	REF	DOCUMENT NUMBER	DATE	COUNTRY 3 Europe		CLASS SUBCLAS		Translation YES NO	
		EP 1 367 657 A2	12/3/2003						
		JP 2002-029713	01/29/2002	Japan	Preu	lousty	Submit	ted -	_
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)									
		European Search Rep	port dated Novembe	er 16, 2009.	,				
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